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| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> | Application Number   | 10/656,342             |         |
|  | Filing Date          | September 4, 2003      |         |
|  | First Named Inventor | Lester F. Ludwig       |         |
|  | Art Unit             | 2872                   |         |
|  | Examiner Name        | John Juba, Jr.         |         |
| Total Number of Pages in This Submission   | 39                   | Attorney Docket Number | 2738-13 |

| ENCLOSURES (check all that apply)   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input type="checkbox"/> Amendment / Response<br><br><input type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br><br>1. Return Postcard<br>2. Statement<br>3. Redlined spec. 37 Pgs. |
| Remarks   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
|--|--|
| Firm or Individual name                    | The Maxham Firm<br>Jeffrey J. Lotspeich, Reg. No. 45,737 |
| Signature                                  |  |
| Date                                       | August 20, 2004  |

| CERTIFICATE OF MAILING   |                      |      |                 |
|--|----------------------|------|-----------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: August 20, 2004 |                      |      |                 |
| Typed or printed name  | Jeffrey J. Lotspeich |      |                 |
| Signature  |                      | Date | August 20, 2004 |

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"PATENTS"

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

LESTER F. LUDWIG

SERIAL NO.: 10/656,342

FILED: September 4, 2003

FOR: NON-POSITIVE-DEFINITE OPTICAL  
FILTERING FROM POSITIVE-DEFINITE  
TRANSFER FUNCTIONS

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) Group Art Unit: 2872  
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) Examiner: John Juba, Jr.  
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) Conf. Number: 7808  
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**SUBMISSION OF REDLINED SPECIFICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

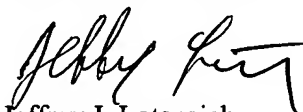
Sir:

The present continuation application was originally filed on the above-identified filing date using a substitute specification. This was done to assure that the patent publication would accurately reflect the various changes that have been made to the parent specification and claims (See Official Gazette No. 41, October 9, 2001).

In compliance with MPEP § 608.01 (q) and 37 CFR §1.125, Applicant submits herewith a redlined version of the substitute specification showing the matter being added to, and the matter being deleted from, the parent specification from which the present continuation application claims priority. Applicant asserts that the substitute specification includes no new matter

Respectfully submitted,

LESTER F. LUDWIG

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Dated: August 20, 2004

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